

COVID-19 Case Study: Chandler, Arizona

SITUATION

To get ahead of the curve in dealing with the recent COVID-19 outbreak across the U.S., a mid-size (338 bed) hospital in Chandler, Arizona decided to set up a remote triage location, in a parking lot directly outside its main facility.

The triage facility would serve as a virus circuit breaker, checking individuals for COVID-19 before allowing entrance into the main building. Those testing positive were admitted and quarantined. Those testing negative were admitted and examined by medical staff.

SOLUTION

The WESCO Phoenix branch provided the following datacom and electrical solutions to the Chandler healthcare facility:

Data Communications Solutions

- Copper Cat 6 cabling
- Power distribution units (PDUs)
- Copper patch panels and patch cords
- Wire management

Electrical Solutions

- 18 x18.8 NEMA enclosure
- Seal tight fittings

RESULT

The initial Chandler healthcare facility remote triage center was erected within hours and a second triage facility was erected the following day. Both triage facilities continue serving the needs of Chandler residents every day, ensuring that arriving patients receive the best care possible, be they COVID-19 positive or negative, without compromising the integrity of the main healthcare facility.



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